# Vanguard Target Retirement 2015 Data Updated Through 10-31-2004

Diek/Doword

| Trailing Return | Total    | +/-       | +/-     | Category |
|-----------------|----------|-----------|---------|----------|
|                 | Return % | Benchmark | Cat Avg | % Rank   |
| 1 Mo            | 1.39     | -0.13     | 0.41    | 15       |
| 3 Mo            | 3.61     | 0.57      | 0.81    | 20       |
| 6 Mo            | 4.01     | 1.05      | 0.95    | 21       |
| YTD             | 4.41     | 1.35      | 1.55    | 14       |
| 1 Yr            | 8.55     | -0.85     | 2.52    | 17       |
| 3 Yr            |          |           |         |          |
| 5 Yr            |          |           |         |          |
| 10 Yr           |          |           |         |          |
| 15 Yr           |          |           |         |          |
| Inception       | 9.40     |           |         | 9        |

| RISK/Reward          |           |           |           |
|----------------------|-----------|-----------|-----------|
| Morningstar          | 3-Year    | 5-Year    | 10-Year   |
| Rating               | No Rating | No Rating | No Rating |
| Risk                 |           |           |           |
| Return               |           |           |           |
| Funds in Rating Grou | ıp        |           |           |
| /ersus Benchmark     | 3-Year    | 5-Year    | 10-Year   |
| Alpha                |           |           |           |
| Beta                 |           |           |           |
| R-Squared            |           |           |           |
| Fracking Error       |           |           |           |
| nformation Ratio     |           |           |           |
| Geo Excess Return    |           |           |           |
| /ersus Cat Avg       | 3-Year    | 5-Year    | 10-Year   |
| Alpha                |           |           |           |
| Beta                 |           |           |           |
| R-Squared            |           |           |           |
| Tracking Error       |           |           |           |
| Information Ratio    |           |           |           |
| Geo Excess Return    |           |           |           |

## Manager Information

Miscellaneous

Standard Deviation Sharpe Ratio Sortino Ratio

George U. Sauter. MBA Finance 1980 U. of Chicago, AB Economics 1976 Dartmouth C.

3-Year

5-Year

10-Year

## Investment Strategy

Vanguard Target Retirement Income 2015 Fund seeks to

provide growth of capital and current income.

The fund primarily invests in other Vanguard mutual funds according to an asset allocation designed for investors currently in retirement. It typically allocates 50% of assets to bonds and 50% to stocks.

| Benchmark |
|-----------|
| S&P 500   |

#### Morningstar Category Conservative Allocation

Пι

### Overall Rating No Rating

|          |          |              |          |          | •                |          |      |          | JY       | 15           | <ul><li>▼ Manager Change</li><li>∇ Partial Mgr Change</li></ul>                                |
|----------|----------|--------------|----------|----------|------------------|----------|------|----------|----------|--------------|--|
|          |          |              |          |          | •••••            |          |      |          |          | 10           | ■ Quarterly Fund Return  |
|          |          |              |          |          |                  |          |      |          |          | 5<br>        |  |
|          |          |              |          |          |                  |          |      |          |          | 0            |  |
|          |          |              |          |          |                  |          |      |          |          |              |  |
|          |          |              |          |          |                  |          |      |          |          |              |  |
|          |          |              |          |          |                  |          |      |          |          | 15           |  |
| 1994     | 1995     | 1996         | 1997     | 1998     | 1999             | 2000     | 2001 | 2002     | 2003     | 200410       | History  |
|          |          |              |          |          |                  |          |      |          |          |              |  |
|          |          |              |          |          |                  |          |      |          |          |              | Performance Quartile (within category)   |
|          |          |              |          |          |                  |          |      |          |          | 4.41         |  |
|          |          |              |          |          |                  |          |      |          |          | 4.41<br>1.35 | (within category)<br>Total Return %<br>+/- S&P 500   |
| <br><br> |          | <br><br>     | <br><br> |          | <br><br>         |          |      |          |          |              | (within category)<br>Total Return %  |
| <br><br> |          | <br><br>     | <br><br> |          | <br><br>         |          |      |          |          | 1.35         | (within category)<br>Total Return %<br>+/- S&P 500   |
|          |          | <br><br><br> |          |          | <br><br><br>     |          |      |          |          | 1.35         | (within category)<br>Total Return %<br>+/- S&P 500<br>+/- Cat Avg                              |
| <br><br> | <br><br> |              | <br><br> | <br><br> | <br><br><br><br> |          |      | <br><br> | <br><br> | 1.35         | (within category) Total Return % +/- S&P 500 +/- Cat Avg Turnover Ratio %                      |
| <br><br> | <br><br> |              | <br><br> | <br><br> | <br><br><br><br> | <br><br> |      | <br><br> |          | 1.35         | (within category) Total Return % +/- S&P 500 +/- Cat Avg Turnover Ratio % Avg Net Assets (mil) |

| Holding Anal      | ysis as of 9-30-20              | 004     |    |
|-------------------|---------------------------------|---------|----|
| Composition       |                                 | %       | #  |
|                   | ○ Cash                          | 1.08    |    |
|                   | <ul> <li>U.S. Stocks</li> </ul> | 38.63   | 0  |
|                   | <ul><li>Non-U.S. Stoc</li></ul> | ks 9.57 |    |
|                   | <ul><li>Bonds</li></ul>         | 50.56   | 0  |
|                   | <ul><li>Other</li></ul>         | 0.17    | 0  |
| *Total Stocks     | Total                           | 100.01  | 0  |
| Equity Style %    | Market Cap                      |         | %  |
| Value Bland Coudh | Ciont                           |         | 12 |

| Equity Style % |       |       |       | Market Cap        | %      |
|----------------|-------|-------|-------|-------------------|--------|
| Value          | Blend | Grwth |       | Giant             | 43     |
| 24             | 29    | 21    | Large | Large             | 31     |
|                |       |       | Mid   | Medium            | 18     |
| 6              | 6     | 6     |       | Small             | 6      |
| 3              | 3     | 2     | Small | Micro             | 2      |
|                |       |       |       | Avg Mkt Cap (mil) | 22,172 |

| Measures                  | %     | +/- Bmark | +/- Cat |
|---------------------------|-------|-----------|---------|
| Price/Earnings            | 22.56 | -0.65     | -0.94   |
| Price/Book                | 4.10  | 0.02      | 0.11    |
| Price/Sales               | 2.89  | -0.10     | -0.06   |
| Price/Cash Flow           | 14.12 | -0.40     | -0.19   |
| 1 Yr Forward Growth Est   | 16.10 | -0.74     | -0.37   |
| 3 Yr Trailing Growth Rate |       |           |         |
|                           |       |           |         |

| Fixed-Income Style |
|--------------------|
|--------------------|

| Short | Int | Long     |      | Avg Eff Duration 1           | 4.80 Yrs |
|-------|-----|----------|------|------------------------------|----------|
| 0     | 0   | 0        | High | Avg Eff Maturity 1           | 7.79     |
| _     |     | <u> </u> |      | Avg Credit Quality 1         | AAA      |
| 0     | 0   | 0        | Med  | Avg Wtd Coupon               | 5.77%    |
| 0     | 0   | 0        | Low  | Avg Wtd Price                | 105.92%  |
|       |     |          | J    | <sup>1</sup> as of 9-30-2004 |          |

| Credit Rating Breakdown | %     | Maturity Breakdown | %     |
|-------------------------|-------|--------------------|-------|
| U.S. Govt               | 71.03 | 1-3                | 19.22 |
| AAA                     | 6.52  | 3-5                | 11.68 |
| AA                      | 2.46  | 5-7                | 8.70  |
| A                       | 9.45  | 7-10               | 10.67 |
| BBB                     | 10.37 | 10-15              | 12.22 |
| BB                      | 0.00  | 15-20              | 5.29  |
| B or Below B            | 0.16  | 20-30              | 30.32 |
| Not Rated               | 0.00  | 30+                | 1.90  |
|                         |       |                    |       |

| Top 20 Holdings                    | Style |        | Mkt Cap | % Net  |
|------------------------------------|-------|--------|---------|--------|
| -                                  | Box   | Sector | \$mil   | Assets |
| Vanguard Total Bond Market Index   |       |        |         | 49.99  |
| Vanguard Total Stock Mkt Idx       |       |        |         | 35.91  |
| Vanguard European Stock Index      |       |        |         | 6.77   |
| Vanguard Pacific Stock Index       |       |        |         | 2.97   |
| Vanguard Total Stock Market VIPERs |       |        |         | 2.85   |
| Vanguard Inflation-Protected Secs  |       |        |         | 1.49   |
| CMT Market Liquidity Rate          |       |        |         | 0.00   |
|                                    |       |        |         |        |

| Holding Details           |       |           | %       |
|---------------------------|-------|-----------|---------|
| Assets in top 10 Holdings |       |           | 100.00  |
| Assets in top 25 Holdings |       |           | 100.00  |
|                           |       |           |         |
| Top 3 Sectors             | %     | +/- Bmark | +/- Cat |
| Financial Services        | 22.91 | 2.30      | 1.18    |
| Health Care               | 11.71 | -0.77     | -0.20   |
| Industrial Materials      | 11.71 | -0.80     | -1.27   |
|                           |       |           |         |
| Super Sectors             | %     | +/- Bmark | +/- Cat |
| Information               | 19.49 | -2.21     | -0.23   |
| Service                   | 48.36 | 2.10      | 1.41    |
| Manufacturing             | 32.13 | 0.09      | -1.21   |
|                           |       |           |         |
| Super Regions             | %     | +/- Bmark | +/- Cat |
| Americas                  | 80.09 | -19.91    | -6.67   |
| Greater Europe            | 13.81 | 13.81     | 4.31    |
| Greater Asia              | 6.10  | 6.10      | 2.35    |

| U | ρę | erat | ions |
|---|----|------|------|
|   |    |      |      |

0.00% Minimum Retail Management Fee Firm Name Vanguard Minimum Institutional Sales Fees 0.00F 0.00D 0.00R Phone 10-27-2003 Inception Date 12b-1 Fees Web Address www.vanguard.com

